

Applicant: Ikuya Yagisawa, et al.

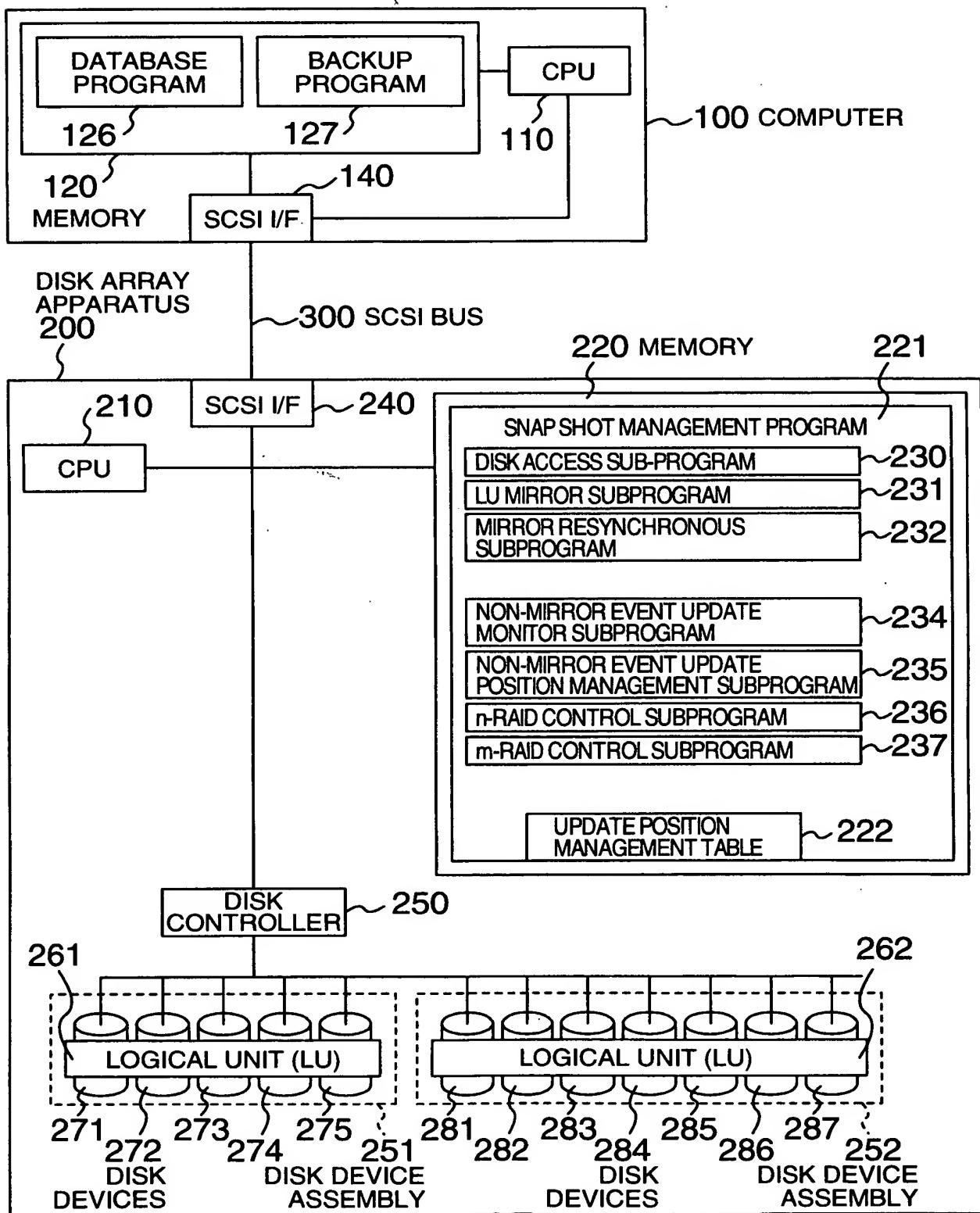
Title: Memory Device System and Method for Copying Data

Atty Docket No. 16869S-041400

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FIG. 1



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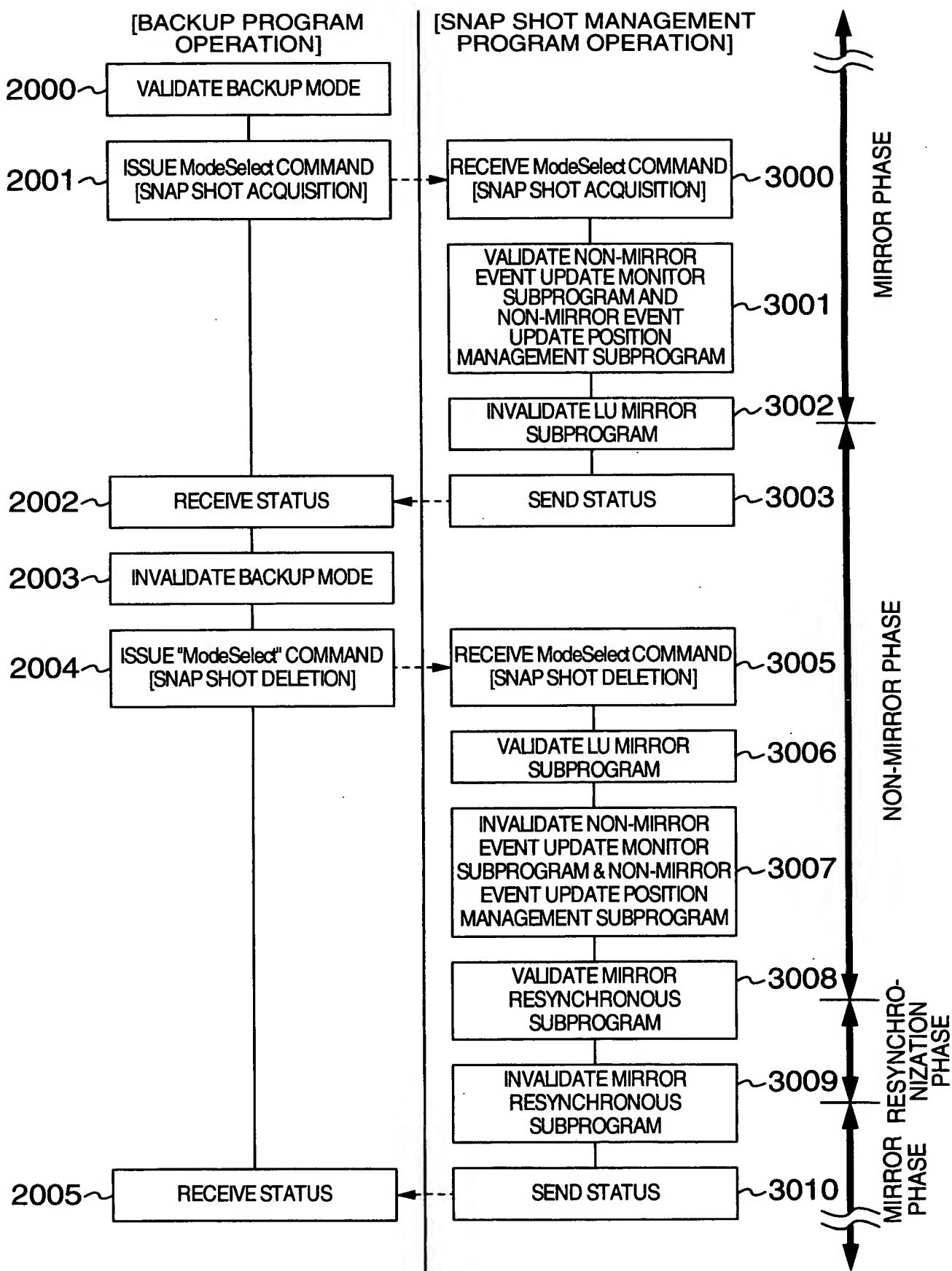
FIG. 2

LBA SET NUMBER	UPDATE BIT
0	0
1	1
2	0
3	0
4	0
5	0
6	0
7	0
8	0
9	0

10007527.02200

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FIG. 3



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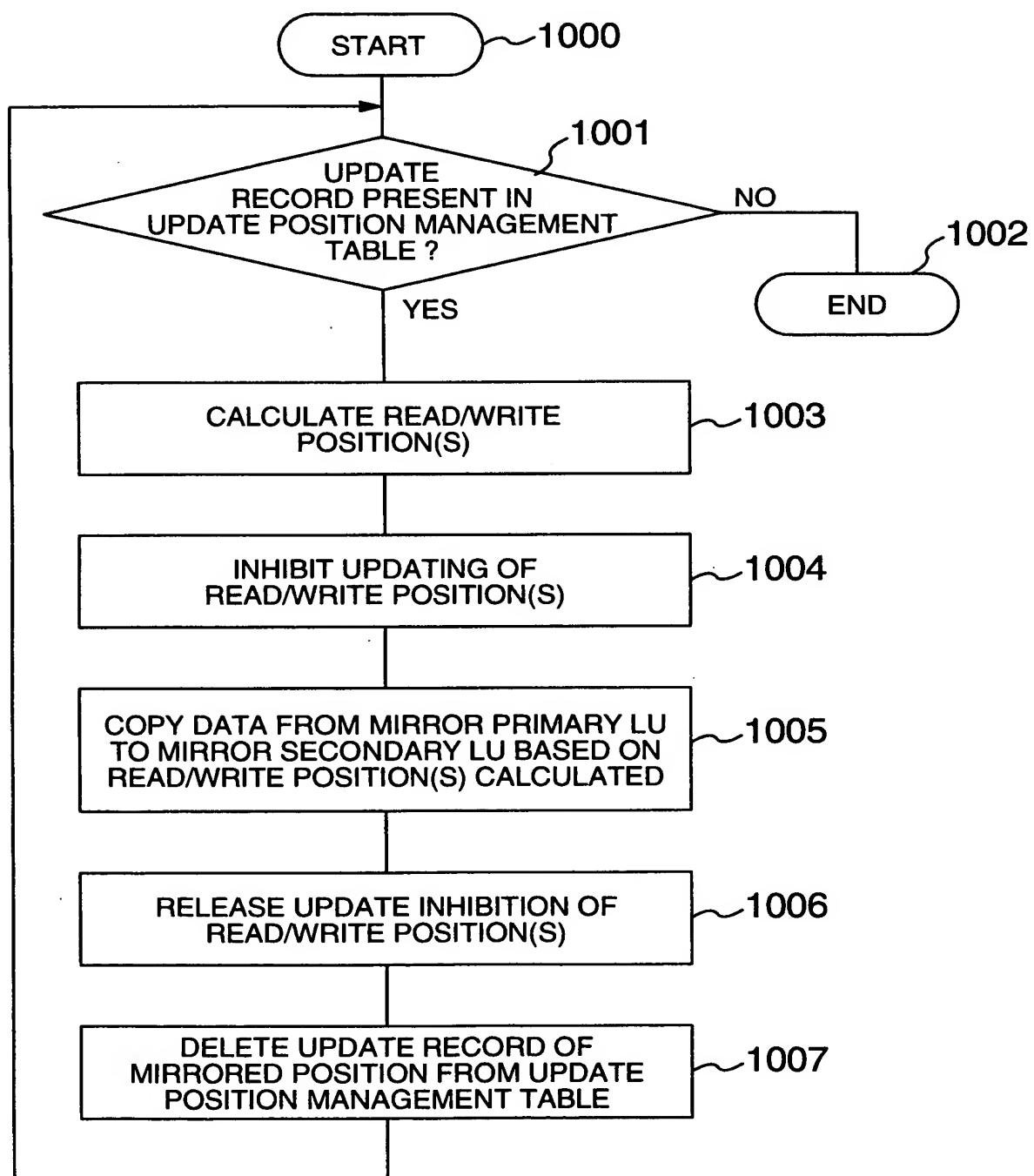
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FIG. 4



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FIG 5

222 UPDATE POSITION MANAGEMENT TABLE

STRIPE PARTITION OF LU261	STRIPE PARTITION OF LU262	LBA SET NUMBER	UPDATED BIT
↑ n×0	↑ m×0	0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	0 0 0 0 0 0 0 1 1 1 1 0 0 0 0 0
↑ n×1			
↑ n×2			
↑ n×3	↑ m×2		

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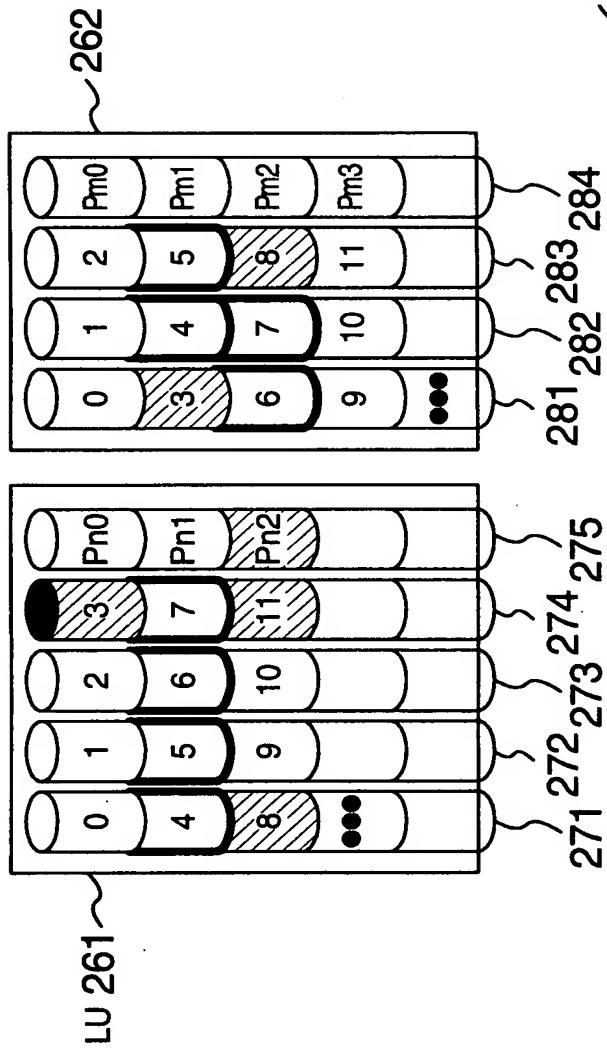
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FIG. 6



222 UPDATE POSITION MANAGEMENT TABLE

STRIPE PARTITION OF LU 261	STRIPE PARTITION OF LU 262	LBA SET NUMBER	UPDATED BIT
↑ n×0	↑ m×0	0	0
		1	0
		2	0
		3	0
		4	1
		5	1
		6	1
		7	1
		8	0
		9	0
		10	0
		11	0

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FIG. 7

